

GP 19/6874

Docket No.  
14118TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT  
(Under 37 CFR 1.97(b) or 1.97(c))

In Re Application Of: Kazuhiro Nakamigawa

4-1803  
NPSerial No.  
09/726,721Filing Date  
11/30/00Examiner  
Abbas I. AbuselamGroup Art Unit  
2674

Title: LIQUID CRYSTAL DISPLAY CONTROLLER AND LIQUID CRYSTAL DISPLAY



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Address to:  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Technology Center 2600

## 37 CFR 1.97(b)

1.  The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

## 37 CFR 1.97(c)

2.  The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

the statement specified in 37 CFR 1.97(e);

OR

the fee set forth in 37 CFR 1.17(p).



**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
**(Under 37 CFR 1.97(b) or 1.97(c))**

Docket No.  
 14118

In Re Application: Kazuhiro Nakamigawa

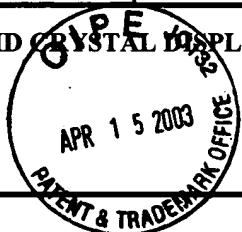
Serial No.  
 09/726,721

Filing Date  
 11/30/00

Examiner  
 Abbas I. Abuselam

Group Art Unit  
 2674

LIQUID CRYSTAL DISPLAY CONTROLLER AND LIQUID CRYSTAL DISPLAY



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**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- A check in the amount of \_\_\_\_\_ is attached.
- The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below. A duplicate copy of this sheet is enclosed.
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I certify that this document and fee is being deposited 4/11/03 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

*Janet Grossman*

Signature of Person Mailing Correspondence

Janet Grossman

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\*This certificate may only be used if paying by deposit account.

*WJ*  
 Signature

Paul J. Esatto, Jr.

Registration No. 30,749

SCULLY, SCOTT, MURPHY & PRESSER  
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 (516) 742-4343

CC:

Dated: April 11, 2003



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Kazuhiro Nakamigawa

Examiner: Abbas I. Abdulselam

Serial No.: 09/726,721

Docket: 14118

Filed: November 30, 2000

Art Unit: 2674

For: LIQUID CRYSTAL DISPLAY  
CONTROLLER AND LIQUID  
CRYSTAL DISPLAY

Dated: April 11 2003

Commissioner for Patents  
Washington, D.C. 20231

**STATEMENT PURSUANT TO 37 C.F.R. § 1.97(c)(1) and (e)(1)**

Sir:

I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Accordingly, it is respectfully requested that the accompanying Information Disclosure Statement be considered with respect to the above-identified application.

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Respectfully submitted,

APR 16 2003

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Paul J. Esatto, Jr.  
Registration No.: 30,749

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400 Garden City Plaza  
Garden City, New York 11530  
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PJE:lac

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, United States Patent Office, Washington, DC 20231 on April 11 2003

Dated: April 11 2003

  
Janet Grossman



PATENTS

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant(s):** Kazuhiro Nakamigawa

**Examiner:** Abbas I. Abdulselam

**Serial No.:** 09/726,721

**Docket:** 14118

**Filed:** November 30, 2000

**Art Unit:** 2674

**For:** LIQUID CRYSTAL DISPLAY  
CONTROLLER AND LIQUID  
CRYSTAL DISPLAY

**Dated:** April 11, 2003

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APR 16 2003

Commissioner for Patents  
Washington, D.C. 20231

Technology Center 2600

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with 37 C.F.R. §§1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

1. Japanese Laid-Open Utility Model Application No. S63-113196, dated July 21, 1988;
2. Japanese Laid-Open Patent Application No. H04-280290, dated October 6, 1992;
3. Japanese Laid-Open Patent Application No. H11-265172, dated September 28, 1999;
4. Japanese Laid-Open Patent Application No. H05-027702, dated February 5, 1993;

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)**

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Dated: April 11, 2003

Janet Grossman  
Janet Grossman

5. Japanese Laid-Open Utility Model Application No. S60-025290, dated February 20, 1985 .
6. Japanese Laid-Open Patent Application No. S64-035493, dated February 6, 1989; and
7. Japanese Laid-Open Patent Application No. H08-171370, dated July 2, 1996.

The references were cited in a Japanese Office Action dated January 28, 2003 received from the Japanese Patent Office. Applicants are submitting copies of the above-cited references, together with a translation of the Examiner's comments regarding the references from the Official Action. The relevance of the references is described in the Official Action.

In compliance with the requirements of 37 C.F.R. §1.98(a)(3), as a concise statement of relevance, as it is presently understood by the individual designated in 37 C.F.R. §1.56(c) most knowledgeable about the content of the information, the undersigned attorney of record submits a translation of portions of an official action by a foreign examiner in which the references were cited. The relevance to the pending U.S. patent application is that the references were cited in a foreign patent application on the same subject matter. However, no independent analysis of the references, the accuracy of the statement of the foreign examiner or the claims of the foreign application under the laws of that country or the United States relative to the subject matter claimed in the present application has been made; the present understanding of the contents thereof by the undersigned being based on the translation of the foreign examiner's comments submitted herewith.

Consideration of this Information Disclosure Statement is respectfully requested, since the art provided may be material to the examination of the present application as defined in C.F.R. §1.56.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. § 1.97(c) and (e) (1), a statement is enclosed.

Respectfully submitted,



Paul J. Esatto, Jr.  
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